CALIFORNIA ENERGY COMMISSION

Energy Partnership

FOR
TECHNICAL
ASSISTANCE

CITIES & COUNTIES

SPECIAL DISTRICTS

HOSPITALS & PUBLIC CARE

COLLEGES & UNIVERSITIES







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THE ENERGY PARTNERSHIP PROGRAM ENERGY-EFFICIENCY FOR PUBLIC AND NON-PROFIT FACILITIES

MAKE YOUR FACILITIES ENERGY EFFICIENT AND REAP BIG BENEFITS

Energy costs typically run three to ten percent of annual operating expenses. For the largest facilities, that can exceed \$1 million per year! But you can control and decrease energy costs without sacrificing staff or compromising the quality of your operations. It is proven: Implementing cost-effective energy efficiency projects reduces annual utility bills by an average of 20 percent, and the savings continue year after year. You spend less for a more comfortable facility, and you conserve increasingly finite and expensive energy resources. Everyone wins.

The Energy Partnership Program

Whether you are building a new facility, modernizing an existing one, or simply want to know how to reduce your energy bills, the Energy Partnership Program can help you become more energy wise. This California Energy Commission program identifies cost-effective energy efficient systems and provides design and implementation assistance for your projects.

Here's how we can assist you

New Construction



Facilities built with energy efficient designs cost less to operate—that means continuous savings, leaving more money in the till. And the savings start from the first day of operation!

Buildings that just meet the

minimum energy efficiency standards can be improved with little or no additional expense, particularly if you get the Energy Partnership Program involved early in the design phase.

Who is eligible?

- Cities
- Counties
- Special districts
- Public or non-profit hospitals
- Public or non-profit public care facilities
- Public or non-profit colleges/universities

WE CAN HELP WITH NEW CONSTRUCTION:



Provide design and specification consultation



Identify cost-effective energy-saving measures



Develop building simulation models of your planned project



Provide life cycle cost analysis of energy-efficiency measures



Help select design professionals with energy-efficiency expertise



Existing Facilities

projects installed.

Use the Energy
Partnership Program
to target ways to
improve the energy
efficiency of your current facility. If the
initial assessment identifies cost-effective
projects, our experienced engineering
consultants can develop the energy
audits or feasibility studies to justify
implementing these projects. The Energy
Partnership Program identifies state
loans and other financing to get these

HERE'S WHAT WE CAN DO FOR YOU:





The Energy Partnership Program uses experienced engineering consultants to help with your projects. The program will pay the first \$10,000 of these costs. Any costs beyond the \$10,000 will be your responsibility.



THE ENERGY PARTNERSHIP PROGRAM

THE APPLICATION PROCESS

HOW DO I APPLY?

- **1. Application.** Complete the enclosed application and Table 1.
- 2. Supplemental Information. Provide copies of any relevant information about your project—past energy studies, annual utility bills, information about energy-using equipment, and financial statements if you are a non-profit facility.
- 3. Governing Board Resolution. We may need a resolution from your governing board before providing technical assistance. After reviewing your application and conducting a preliminary site visit, the Energy Commission staff will inform you if a resolution is necessary.
- **4. Mailing Instructions.** Mail your application and supplemental information to:

California Energy Commission Energy Partnership Program Nonresidential Buildings Office 1516 Ninth Street, MS 26 Sacramento, CA 95814-5512

HOW WILL YOU EVALUATE MY APPLICATION?

We use the following criteria to evaluate all applicants:

- Commitment to implement the costeffective project recommendations. Applicants must demonstrate a strong commitment to implement the costeffective project recommendations. This commitment must be clearly reflected in your application.
- Project implementation schedule.
 Applicants must have a near term plan for implementing the recommended projects.
- Funds available for implementation.
 Funding does not need to be secured when technical assistance is provided.
 But the applicant must demonstrate a commitment to securing funding for the recommended projects after Energy Partnership Program assistance.
- Financial history. To receive technical assistance, non-profit applicants must pass the Energy Commission's financial evaluation.

WHEN IS MY APPLICATION DUE?

The Energy Partnership Program is open continuously. There is no final filing date. But program funds are limited. A prompt filing will increase your chances of receiving assistance.

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WHO DO I CALL WITH MY QUESTIONS?

You can find answers to your questions at the following:

Website:

www.energy.ca.gov/efficiency/partnership

Telephone:

(916) 654-4008.

Ask for the

Energy Partnership Program.

Email:

nonres@energy.state.ca.us

THE ENERGY PARTNERSHIP PROGRAM

THE PROCESS

APPLICATION

You provide information about yourself and your project.



Energy Commission staff reviews your application and verifies your commitment to implementing the Energy Partnership Program recommendations.

SITE VISIT (OPTIONAL)

Energy Commission staff meets with your project team to discuss the project, review plans, and tour your facilities.

TECHNICAL ASSISTANCE SERVICES

The Energy Partnership Program provides the desired services identified in the Agreement.

PROJECT REVIEW

Your agency reviews and comments on the Energy Partnership Program technical documents and assistance and identifies the projects to be implemented.

ENERGY PARTNERSHIP PROGRAM SERVICES AGREEMENT

Energy Commission staff determines whether a Governing Board Resolution will be needed before providing technical assistance. If your agency will be sharing the technical assistance cost with us, a services agreement will be developed and signed by both of our agencies.

FINANCING SECURED (OPTIONAL)

Your agency secures financing to implement and complete the projects. Some projects may qualify for loans from the Energy Commission.

INSTALLATION / CONSTRUCTION ASSISTANCE (IF REQUESTED)

The Energy Partnership Program consultants can help prepare preliminary equipment bid specifications, select contractors, review proposals and designs, and/or assist your contractors with project commissioning. During construction, Energy Commission staff can be available for consultation.

PROPOSAL

Based on the application and site visit, Energy Commission staff determines whether the Energy Partnership Program can provide technical assistance. The proposal may indicate potential energy efficiency projects, the estimated savings, benefits, and scope of the technical assistance, and the cost of the service.



Energy Commission staff will be available for consultation after the project is installed. This is the start of lower annual energy costs and improved facilities.

What Past Participants Are Saying About the Energy Partnership Program

The best thing about the Energy Commission's program is that it's simple. Participating in the program allowed us to install new lighting and air conditioning.

Michael Lee Director of Finance City of Rio vista

Due to projects installed as a result of the Energy Partnership Program, our energy consumption dropped so much that the local utility company pulled our meters to have them checked and recalibrated. I was amazed at the effect the projects had on our bill. In the first 12 months of operation, our jail's energy cost dropped 24 percent.

David Sokol Suport Services Manager Shasta County Jail The feasibility study we received from the Energy Partnership Program was instrumental in establishing a very successful, on-going energy management program in our City. The program worked for us, real savings occurred.

Michael Grimes
Public Works Department
City of Santa Barbara

As a result of the Energy Partnership Program, we now have a plan of action now that will improve the way we serve our citizens, reduce energy consumption, and replace old equipment.

James A. Biery Director of Public Works City of South Gate

Our city has always wanted to improve the energy efficiency of its facilities but lacked staff time to start the process. The Energy Partnership Program helped us move forward with our project. I would recommend it to other local governments.

Tony Dahlerbruch Director of General Services City of Beverly Hills

Arnold SchwarzeneggerGovernor

Michael Chrisman Secretary for Resources



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California Energy Commission
Bright Schools Program
Public Programs Office
1516 Ninth Street, MS 42
Sacramento, CA 95814-5512
www.energy.ca.gov/efficiency/brightschools

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